

Form 1449 (Modified)		Atty. Docket No. DCTP011	Application No.: 09/927,321
Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)		Applicant: Walther et al.	
		Filing Date 8/10/01	Group 2218

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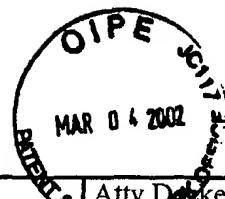
U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
CJM	A	5,502,773	3/26/96	Tibbetts et al.	382	129	7/6/93
	B	5,853,979	12/29/98	Green et al.	435	5	6/30/95
	C	5,916,747	6/29/99	Gilchrist et al.	435	6	6/27/96
	D	6,043,036	3/28/00	McCormick et al.	435	6	11/24/97
	E	6,090,550	7/18/00	Collinge et al.	435	6	12/22/95
	F	6,236,944	5/22/01	Miller et al.	702	19	4/14/99
	G	6,228,593	5/8/01	Lipshutz et al.	435	6	1/14/00
↓	H	6,260,034	7/10/01	Björkesten	706	47	5/27/98
↓	I	6,208,941	3/27/01	Marks	702	20	9/16/97

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
CJM	J	Ewing et al., "Base-Calling of Automated Sequencer Traces Using <i>Phred. I Accuracy Assessment</i> ", Genome Research, Vol. 8, pp 175-185, 1998.
	K	Ewing et al., "Base-Calling of Automated Sequencer Traces Using <i>Phred. II Error Probabilities</i> ", Genome Research, Vol. 8, pp 186-194, 1998.
	L	Ives et al., "An Automated Film Reader for DNA Sequencing Based on Homomorphic Deconvolution", IEEE Transaction on Biochemical Engineering, Vol. 41, No.6, pp 509-519, June 1994.
↓	M	Walther, et al., "Basecalling with Lifetrace", Genome Research, Vol. 11, pp 875-888, 2001.

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)		Atty Docket No. 1CTIP011	Application No.: 09/927,321 MAY 02 2002 TECH C AR 1600/2900
		Applicant: Walther et al.	
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
CJM	N	5,365,455	11/15/94	Tibbetts et al.	G06G	7/58	9/20/91
↓	O	5,273,632	12/28/93	Stockham et al.	B01D	57/02	11/19/92

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
CJM	P	WO 96/36872	21 Nov. 96	PCT	G01N	27/44	N/A	
	Q	WO 98/11258	19 Mar. 98	PCT	C12Q	1/68	N/A	
	R	WO 96/35810	14 Nov. 96	PCT	C12Q	1/68	N/A	
↓	S	WO 98/00708	8 Jan. 98	PCT	G01N	27/447	N/A	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication		
CJM	T	Giddings et al., "An adaptive object oriented strategy for base calling in DNA sequence analysis", Nucleic Acids Research, 1993, Vol. 21, No. 19, pp 4530-4540.		
	U	Richterich, P., "Estimation of Errors in "Raw" DNA Sequences: A Validation Study", Genome Research, Vol. 8, 1998, pp 251-259.		
	V	Altshuler et al., "An SNP map of the human genome generated by reduced representation shotgun sequencing", Nature, Vol. 407, 28 Sept. 2000, pp 513-516.		
	W	Buetow et al., "Reliable identification of large numbers of candidate SNPs from public EST data", Nature Genetics, Vol. 21, March 1999, pp 323-325.		
	X	Giddings et al., "A Software System for Data Analysis in Automated DNA Sequencing", Genome Research, Vol. 8, pp 644-665, 1998.		
↓	Y	Golden et al., "Pattern Recognition for Automated DNA Sequencing: I. On-line Signal Conditioning and Feature Extracting for Basecalling", Proceedings: First International Conference on Intelligent Systems for Molecular Biology, (ISMB-93), pp 136-144.		
Examiner	<i>C. Mulf</i>		Date Considered	<i>December 18, 2003</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.